

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/662,784 A
Source: TFWO
Date Processed by STIC: 10/14/2005

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IFWO

RAW SEQUENCE LISTING
 PATENT APPLICATION: US/10/662,784A

DATE: 10/14/2005
 TIME: 11:25:13

Input Set : A:\66153397.app
 Output Set: N:\CRF4\10142005\J662784A.raw

3 <110> APPLICANT: BAJAJ, S. PAUL
 4 SCHMIDT, AMY E.
 6 <120> TITLE OF INVENTION: REGION OF FACTOR IXA PROTEASE DOMAIN THAT INTERACTS
 7 WITH FACTOR VIIIa AND METHODS THEREFOR
 9 <130> FILE REFERENCE: 66153-39722
 C--> 11 <140> CURRENT APPLICATION NUMBER: US/10/662,784A
 12 <141> CURRENT FILING DATE: 2003-09-15
 14 <150> PRIOR APPLICATION NUMBER: 09/584,866
 15 <151> PRIOR FILING DATE: 2000-06-01
 17 <150> PRIOR APPLICATION NUMBER: 60/139,391
 18 <151> PRIOR FILING DATE: 1999-06-09
 20 <160> NUMBER OF SEQ ID NOS: 18
 22 <170> SOFTWARE: PatentIn Ver. 3.3
 24 <210> SEQ ID NO: 1
 25 <211> LENGTH: 9
 26 <212> TYPE: PRT
 27 <213> ORGANISM: Artificial Sequence
 29 <220> FEATURE:
 30 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
 31 peptide
 33 <400> SEQUENCE: 1
 34 Leu Val Asp Arg Ala Thr Cys Leu Arg
 35 1 5
 38 <210> SEQ ID NO: 2
 39 <211> LENGTH: 4
 40 <212> TYPE: PRT
 41 <213> ORGANISM: Artificial Sequence
 43 <220> FEATURE:
 44 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
 45 peptide
 47 <400> SEQUENCE: 2
 48 Asp Arg Ala Thr
 49 1
 52 <210> SEQ ID NO: 3
 53 <211> LENGTH: 5
 54 <212> TYPE: PRT
 55 <213> ORGANISM: Artificial Sequence
 57 <220> FEATURE:
 58 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
 59 peptide
 61 <400> SEQUENCE: 3
 62 Ala Asp Arg Ala Thr
 63 1 5

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66 <210> SEQ ID NO: 4
67 <211> LENGTH: 5
68 <212> TYPE: PRT
69 <213> ORGANISM: Artificial Sequence
71 <220> FEATURE:
72 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
73 peptide
75 <400> SEQUENCE: 4
76 Asp Arg Ala Thr Ala
77 1 5
80 <210> SEQ ID NO: 5
81 <211> LENGTH: 6
82 <212> TYPE: PRT
83 <213> ORGANISM: Artificial Sequence
85 <220> FEATURE:
86 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
87 peptide
89 <220> FEATURE:
90 <221> NAME/KEY: MOD_RES
91 <222> LOCATION: (3)
92 <223> OTHER INFORMATION: Asp or Tyr
94 <220> FEATURE:
95 <221> NAME/KEY: MOD_RES
96 <222> LOCATION: (4)
97 <223> OTHER INFORMATION: Arg or Gln
99 <400> SEQUENCE: 5
W--> 100 Leu Val Xaa Xaa Ala Thr
101 1 5
104 <210> SEQ ID NO: 6
105 <211> LENGTH: 6
106 <212> TYPE: PRT
107 <213> ORGANISM: Artificial Sequence
109 <220> FEATURE:
110 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
111 peptide
113 <400> SEQUENCE: 6
114 Leu Val Asp Arg Ala Thr
115 1 5
118 <210> SEQ ID NO: 7
119 <211> LENGTH: 6
120 <212> TYPE: PRT
121 <213> ORGANISM: Artificial Sequence
123 <220> FEATURE:
124 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
125 peptide
127 <400> SEQUENCE: 7
128 Leu Val Tyr Arg Ala Thr
129 1 5
132 <210> SEQ ID NO: 8

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133 <211> LENGTH: 6
134 <212> TYPE: PRT
135 <213> ORGANISM: Artificial Sequence
137 <220> FEATURE:
138 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
139 peptide
141 <400> SEQUENCE: 8
142 Leu Val Asp Gln Ala Thr
143 1 5
146 <210> SEQ ID NO: 9
147 <211> LENGTH: 9
148 <212> TYPE: PRT
149 <213> ORGANISM: Artificial Sequence
151 <220> FEATURE:
152 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
153 peptide
155 <220> FEATURE:
156 <221> NAME/KEY: MOD_RES
157 <222> LOCATION: (7)
158 <223> OTHER INFORMATION: Any amino acid except Cys
160 <400> SEQUENCE: 9
W--> 161 Leu Val Asp Arg Ala Thr Xaa Leu Arg
162 1 5
165 <210> SEQ ID NO: 10
166 <211> LENGTH: 9
167 <212> TYPE: PRT
168 <213> ORGANISM: Artificial Sequence
170 <220> FEATURE:
171 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
172 peptide
174 <400> SEQUENCE: 10
175 Leu Val Asp Arg Ala Thr Ala Leu Arg
176 1 5
179 <210> SEQ ID NO: 11
180 <211> LENGTH: 5
181 <212> TYPE: PRT
182 <213> ORGANISM: Artificial Sequence
184 <220> FEATURE:
185 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
186 peptide
188 <400> SEQUENCE: 11
189 Tyr Asn Ser Gly Lys
190 1 5
193 <210> SEQ ID NO: 12
194 <211> LENGTH: 9
195 <212> TYPE: PRT
196 <213> ORGANISM: Artificial Sequence
198 <220> FEATURE:
199 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic

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Input Set : A:\66153397.app
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200 peptide
202 <400> SEQUENCE: 12
203 Arg Leu Met Thr Gln Asp Cys Leu Gln
204 1 5
207 <210> SEQ ID NO: 13
208 <211> LENGTH: 9
209 <212> TYPE: PRT
210 <213> ORGANISM: Artificial Sequence
212 <220> FEATURE:
213 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
214 peptide
216 <400> SEQUENCE: 13
217 Tyr Val Asp Arg Asn Ser Cys Lys Leu
218 1 5
221 <210> SEQ ID NO: 14
222 <211> LENGTH: 9
223 <212> TYPE: PRT
224 <213> ORGANISM: Artificial Sequence
226 <220> FEATURE:
227 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
228 peptide
230 <400> SEQUENCE: 14
231 Ile Val Glu Arg Pro Val Cys Lys Asp
232 1 5
235 <210> SEQ ID NO: 15
236 <211> LENGTH: 9
237 <212> TYPE: PRT
238 <213> ORGANISM: Artificial Sequence
240 <220> FEATURE:
241 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
242 peptide
244 <400> SEQUENCE: 15
245 Val Val Pro His Asn Glu Cys Ser Glu
246 1 5
249 <210> SEQ ID NO: 16
250 <211> LENGTH: 8
251 <212> TYPE: PRT
252 <213> ORGANISM: Artificial Sequence
254 <220> FEATURE:
255 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
256 peptide
258 <400> SEQUENCE: 16
259 Thr Lys Val Ser Arg Tyr Val Asn
260 1 5
263 <210> SEQ ID NO: 17
264 <211> LENGTH: 4
265 <212> TYPE: PRT
266 <213> ORGANISM: Artificial Sequence
268 <220> FEATURE:

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269 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
270 peptide
272 <400> SEQUENCE: 17
273 Ile Glu Gly Arg
274 1
277 <210> SEQ ID NO: 18
278 <211> LENGTH: 4
279 <212> TYPE: PRT
280 <213> ORGANISM: Artificial Sequence
282 <220> FEATURE:
283 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
284 peptide
286 <220> FEATURE:
287 <221> NAME/KEY: MOD_RES
288 <222> LOCATION: (2)
289 <223> OTHER INFORMATION: gamma-OR Glu
291 <400> SEQUENCE: 18
292 Ile Glu Gly Arg
293 1

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 10/14/2005
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:5; Xaa Pos. 3/4
Seq#:9; Xaa Pos. 7

VERIFICATION SUMMARY

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L:11 M:270 C: Current Application Number differs, Replaced Current Application Number

L:100 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:0

L:161 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9 after pos.:0